

DEPARTMENT OF THE ARMY
Corps of Engineers, Omaha District
215 North 17th Street
Omaha, Nebraska 68102-4978

DM 360-2-1

CEMRO-PA

Memorandum
No. 360-2-1

15 March 1989

Army Information
INFORMATION PUBLICATIONS AND MAPS

1. Purpose. This memorandum assigns responsibilities for preparation, publication, storage, control and distribution of informational publications and maps stocked for "free issue" or "sale" to the general public.

2. Applicability. All elements of the Omaha District that are responsible for or that request preparation and distribution of informational publications.

3. General. To facilitate the establishment of procedures and assignment of responsibilities, the published material (including sets or individual prints of maps and charts) which is available to the general public by "sale" or "give-away" is separated into the following three categories. Each category has certain peculiarities which require different handling and control.

a. Give-Away Information Publications. (Appendix A) These include dam and lake pamphlets, recreation pamphlets and water resources pamphlets, published by OCE, MRD and the Omaha District.

b. For Sale or Free Issue for Official Use Publications and Maps. (Appendix B) These include stocked booklets and map folios which have a money value and therefore must be accounted for.

c. Special Maps and Charts for Sale to the Public. (Appendix C) These include survey maps and charts of the Missouri River and adjacent areas (for various years since 1890) showing topographic features, river soundings, etc.

4. Responsibilities.

a. Public Affairs Office is responsible for:

(1) Developing, planning and coordinating the preparation and updating of all informational, handout publications (excluding technical publications, water resource pamphlets and newsletters prepared by Planning Division in connection with studies). When field offices and other office elements desire a new publication or an update of one in print, contact should be made with the Public Affairs Office which will work closely with the requestor in accomplishing the task.

(2) Determining, after consultation with Publications Control Officer, which services, either in-house or through contracting, can accomplish work necessary to produce a product consistent with the objectives of the publication within the desired time frame.

(3) Determining fund requirements for budgeting purposes.

(4) Issuing work orders for preparation and reproduction of informational publications to include quantity required, estimated cost, citation of funds and chargeable cost code.

(5) Budget control for informational publications.

(6) Determining distribution of "free issue" publications, and handling special requests for information material.

(7) Establishing stock levels for give-away publications.

(8) Review and periodic updating of appendices of this memorandum.

b. Operations Division is responsible for:

(1) Budgeting necessary funds for publication of information brochures and pamphlets (new, updated or stock replenishing) for projects which are under O&M funding but not for brochures under other appropriations, such as new projects under Construction General or Planning General Investigations funding.

(2) Determining need for boating and recreation map folios for District projects in coordination with the field office concerned.

(3) Scheduling, funding and coordinating the preparation and updating of boating and recreational map folios.

(4) Administering the Omaha District's participation in the preparation of "Navigation Charts, Missouri River - Sioux City to Mouth." This is a joint effort of the Kansas City and Omaha Districts with Missouri River Division sponsorship.

(5) Issuing work orders for preparation and reproduction of boating and recreation map folios and "Navigation Charts, Missouri River - Sioux City to Mouth" to include quantity required, estimated cost, citation of funds and chargeable cost code.

(6) Map folios.

(7) Sale of all priced stocked publications, maps and aerial photographs which are sold at or requested from the District office, and the handling of all requests for maps and charts which are not stocked but reproduced on receipt of written or oral request.

(8) Storing, issuing and maintaining of stock controls for "for sale" publications and map folios.

c. Information Management Office is responsible for:

(1) Providing services, either in-house or through contracting, such as layout, design, illustrations, photographs, and finished artwork as requested by the various offices of the Omaha District and MRD.

(2) All printing, binding and phototypesetting, either in-house or by contract, of all publications originating in the Omaha District and MRD. Specifications should be explicit to include such items as fold and grain.

(3) Inspecting all finished products for strict adherence to specifications.

(4) Conformance to printing regulations and for pricing "for sale" publications.

d. Logistics Management Office is responsible for: storage of free publications.

5. Handling Requisitions and Requests for Items. Processing requisitions and requests for "free issue," "free issue for official use," and "for sale" items will be in accordance with the following:

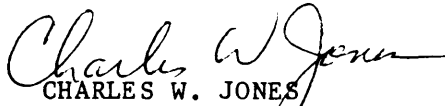
a. Requests for items listed in Appendix A from individuals, private organizations, commercial concerns or other Government agencies for free issue informational pamphlets will be referred to Public Affairs Office for handling. (Reference DR 310-1-2.)

b. Requests for items listed in Appendix C to be used for official use should be submitted to Operations Division.

c. Requisitions for items listed in Appendix B and requests from individuals, private organizations or commercial concerns to purchase items listed in Appendices B and C should be submitted to Operations Division.

FOR THE COMMANDER:

3 Appendices
APP A - Info Pamphlets
APP B - Booklets & Maps
APP C - Special Maps & Charts


CHARLES W. JONES
LTC, Corps of Engineers
Deputy Commander

DISTRIBUTION:

A
B

APPENDIX A

INFORMATION PAMPHLETS
(Give-Away Publications)

(Published by Omaha District)

Bear Creek Lake, Colorado
Benefits of Aquatic Plantings
Bowman Haley Dam and Lake, North Dakota
Chatfield Lake, Colorado
Cherry Creek Lake, Colorado
Cold Brook/Cottonwood Springs, South Dakota
Cottonwood Path Nature Trail
The Crow Creek Massacre Site
Big Bend Dam/Lake Sharpe, South Dakota
Downstream Campground/Lake Sakakawea (Sample now printed on higher
quality paper)
Fort Peck Dam and Lake, Montana
Fort Randall Dam/Lake Francis Case, South Dakota
Garrison Dam/Lake Sakakawea, North Dakota
Gavins Point Dam/Lewis and Clark Lake, Nebraska-South Dakota
Historic Fort Randall Pamphlet
How the Corps Can Help You
The Omaha District, Corps of Engineers
LaFramboise Island
Oahe Dam and Lake, South Dakota-North Dakota
Oahe Map Handout
Oahe Power Plant Brochure
Pipestem Dam and Lake, North Dakota
Rehab Assistance Under Public Law 84-99
Roughrider Off-Road Vehicle Area
Solar Panel at Chatfield Visitor Center
Visitor Information/Lake Sakakawea
Volunteer Opportunities at Papio

(Published by Missouri River Division)

Missouri River in the 80's
Standing Bear Lake/Glenn Cunningham Lake, Nebraska
Water Resources Development - Colorado
Water Resources Development - Montana
Water Resources Development - Nebraska
Water Resources Development - North Dakota
Water Resources Development - South Dakota
Water Resources Development - Wyoming

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(Published by North Central Division)

Water Resources Development - Iowa

(Published by USACE)

Hydropower, The Role of the Corps
Engineer Historical Studies
Lakeside Recreation in New England
Lakeside Recreation in the Northwest
Lakeside Recreation in the Great Plains
Lakeside Recreation in the West
Lakeside Recreation in the Great Lakes States
Lakeside Recreation in the Mid-Atlantic States
Lakeside Recreation in the Mississippi Basin
Lakeside Recreation in the Southeast
Lakeside Recreation in the Southwest
Rules and Regulations
Take Pride In America

APPENDIX B

BOOKLETS AND MAPS

(For Sale to the Public or Free Issue for Official Use Only)

Remittance should be in the form of a money order or certified check made payable to the "Corps of Engineers, Omaha District." Payment by cash will be at sender's risk. Purchase price is required by Army Regulation No. 37-30, Section IV (Schedule of Fees and Rates for Common Services) paragraphs 15d and e.

Any request for specialized mapping not listed herein is subject to an additional search fee.

Booklets (Published by the Smithsonian Institution)

Fort Randall Reservoir (Sale Item)

The main purpose of this booklet is to present and interpret the archeological, paleontological, and historic remains of the aboriginal people indigenous to the area. It also contains excerpts from the official journal and diaries of the Lewis and Clark exploring expedition. A brief history of the early American trading ventures on the upper Missouri is presented and the Indian frontier with its military occupation necessary to control the powerful Sioux Nation is discussed. A map of the reservoir area showing pertinent sites is provided. (30 pages)

Garrison Reservoir (Sale Item)

This booklet examines a significant portion of the long history of the region centered in the area that is now Garrison Reservoir. Under the following main headings: Native People, Discovery - Exploration - Permanent Settlement, Prehistory to History, Archeological Investigations, and Trading Posts and Forts, it traces the early Indian cultures and the coming of the explorers which precipitated the inevitable expansion of the American frontier. Many interesting photographs illustrate the booklet and a map of the reservoir area is provided showing the historic sites. (30 pages) Available at the Garrison Reservoir Project Office only.

Gavins Point Dam - Lewis and Clark Lake (Sale Item)

This booklet examines the natural resources of paleontological remains, archeological sites, and historical places or buildings within the Missouri River Basin area of Gavins Point Dam - Lewis and Clark Lake. The Missouri Basin was particularly attractive to early Indian and White settlers alike and the succession of this settlement from the native inhabitants through the fur traders to the coming of the steamboats, including the exploration trip of Lewis and Clark, is discussed. It is illustrated by a map and several pages of photographs. (24 pages)

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BOOKLETS AND MAPS

Oahe Reservoir (Sale Item)

This booklet tells of the prehistoric and historic development of Indian cultures in the area. It details the rise and decline of these early cultures and includes numerous photographs of archeological investigations. The influence of the fur traders, explorers, early settlers, and military posts designed to pacify a hostile frontier is discussed. A map of the reservoir area showing historic sites is included. (46 pages)

Big Bend Reservoir - Lake Sharpe (Sale Item)

This booklet examines the prehistory in the reservoir area - Indians of Historic Times, White Exploration and Settlements - excerpts of the Lewis and Clark expedition and archeological investigations of historic sites. (46 pages) Available at the Big Bend Reservoir - Lake Sharpe Project Office only.

MAPS (published by Omaha District -- each is a sale item)

Date

Description

MISSOURI RIVER. Boating and Recreation Maps.

Covers reservoir from the dam to its tailwaters. Each sheet covers approximately 7 to 14 river miles and extends from 1 to 2 miles on either side of the reservoir to show access roads and recreation areas, railroads, towns, timber areas, lakebed elevations, navigation aids and hazards, and other topographic features. Lithographed in four colors, size 14" x 20" bound in one covered set.

The following publications are identical in format to the above description, unless otherwise noted:

- | | |
|------|--|
| 1974 | <u>LEWIS AND CLARK LAKE - Boating and Recreation.</u> Gavins Point Reservoir - Scale 1" = 2000' (Prepared directly from aerial survey photo maps showing landward contours at 50' intervals.) |
| 1985 | <u>LAKE FRANCIS CASE - Boating and Recreation.</u> Fort Randall Reservoir - Scale 1" = 2000' (Prepared directly from aerial survey photo maps showing landward contours at 25' intervals.) |
| 1979 | <u>LAKE SHARPE - Boating and Recreation.</u> Big Bend Reservoir - Scale 1" = 4000' (Prepared directly on aerial survey photo maps.) |
| 1981 | <u>LAKE OAHE - Boating and Recreation.</u> Oahe Reservoir - Scale 1" = 2000' (Prepared directly on aerial survey photo maps.) |

| <u>Date</u> | <u>Description</u> |
|-------------|---|
| 1981 | <u>LAKE SAKAKAWEA - Boating and Recreation.</u> Garrison Reservoir - Scale $1\frac{1}{2}" = 1$ mile (Prepared directly on aerial survey photo maps.) |
| 1975 | <u>FORT PECK LAKE - Boating and Recreation.</u> Fort Peck Reservoir - Scale $1" = 2000'$ (Prepared directly on aerial survey photo maps.) |

(May be purchased in person at the Omaha District Office and at the respective powerplants. Also available by mail from the Omaha District Office only.)

AERIAL PHOTOGRAPHY AND MAPS OF THE MISSOURI RIVER, Sioux City to Rulo.
Scale $1" = 4000'$

Shows channel stabilization structures, recreation facilities, commercial facilities, tributaries and oxbow lakes. The booklet contains 27 pages of the River and Harbor Project Maps, with accompanying aerial photos of each map. Sioux City, Iowa, to Rulo, Nebraska; 1 sheet of the Flood Control Project, Ponca, Nebraska, to Sioux City, Iowa (Scale $1" = 6000'$ and one index sheet (Scale $1" = 10$ miles).

1977 MISSOURI RIVER NAVIGATION CHARTS, Sioux City, Iowa, to Mouth.
(732 river miles) Scale $1" = 2000'$

Shows navigational aids, such as the normal sailing line, night and day channel markers, river mileage, gages, bridges and overhead crossings with clearance data, channel alignment and stabilization structures; adjacent towns and shore facilities, such as waterway freight terminals, docks, marinas, landings, highways, railroads, and recreation areas. Publication is in two volumes, the upper one covering from Sioux City to Kansas City, and the lower one from Kansas City to the Mouth (at St. Louis).

(Available from Kansas City and Omaha District Offices)

MISSOURI RIVER HYDROGRAPHIC SURVEYS.

Shows transverse river soundings approximately every 500 feet with an accompanying longitudinal profile of the river channel. Survey is generally published one year after date taken. Size $14" \times 20"$ bound in one covered set.

Ponca to Rulo. Scale $1" = 4000'$ Contains 92 plates. (Available from Omaha District Office.)

Rulo to the Mouth. Scale $1" = 4000'$ Contains 172 plates. (Available from Kansas City District Office.)

APPENDIX C

SPECIAL MAPS AND CHARTS
AVAILABLE FOR SALE

| <u>Date</u> | <u>Description</u> |
|--------------|---|
| 1890 | MISSOURI RIVER. Mouth to Three Forks, Montana. Scale 1" = 1 mile Shows the principal topographic features between bluffs. Originally published in 1892-1895 by the Missouri River Commission. Complete set consists of 84 maps, 9 index maps, table of distances and cover sheet, totaling 95 sheets. Size - 15" x 26". (Available from Omaha District Office) |
| 1920 | MISSOURI RIVER. Mouth to Kansas City, Missouri. Scale 1" = 1000' Shows river soundings and principal topographic features between bluffs. Prepared from U.S.E.D. surveys. In 50 sheets and 1 index sheet. Size - 27" x 40". (Available from Kansas City District Office) |
| 1922 1923 | MISSOURI RIVER. Kansas City, Missouri, to Sioux City, Iowa. Scale 1" = 1000' Shows river soundings and principal topographic features between bluffs. Prepared from U.S.E.D. surveys. In 47 sheets and 1 index sheet. Size 27" x 40". (Sheets 1 to 16, Kansas City, Missouri, to Rulo, Nebraska, and 1 index sheet available from Kansas City District Office) (Sheets 17 to 47, Rulo, Nebraska, to Sioux City, Iowa, and 1 index sheet available from Omaha District Office) |
| 1924 | MISSOURI RIVER. Mouth to Kansas City, Missouri. Scale 1" = 1000' Shows all principal topographic features for a minimum distance of 2000' inland. Prepared from aerial survey. In 50 sheets. Size - 27" x 40". (Available from Kansas City District Office) |
| 1926 1927 | MISSOURI RIVER. Mouth to Sioux City, Iowa. Scale 1" = 2000' Shows all principal topographic features such as buildings, roads, towns, railroads, etc., for approximately 2000' inland. Prepared from aerial survey. In 66 sheets and 2 index sheets. Size - 21" x 34". (Sheets 1 to 42, mouth to Rulo, Nebraska, and index sheets are available from Kansas City District Office) |

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| <u>Date</u> | <u>Description</u> |
|-------------|--|
| | (Sheets 42 to 66, Rulo, Nebraska, to Sioux City, Iowa, and index sheets are available from Omaha District Office) |
| 1928 | MISSOURI RIVER. Mouth to Elk Point, South Dakota. Scale 1" = 2000' Each sheet covers approximately 14 river miles and shows all principal topographic features such as towns, railroads, highways, etc., for a minimum of 2000' inland. Prepared from aerial surveys. In 69 sheets and 2 index sheets. Size - 21" x 34". Index sheets, scale 1" = 8 miles, shows bends and reaches, highways and railroads. (Sheets 1 to 42, mouth to Rulo, Nebraska, and index sheets are available from Kansas City District Office) (Sheets 42 to 69, Rulo, Nebraska, to Elk Point, South Dakota, and index sheets are available from Omaha District Office) |
| 1930 | MISSOURI RIVER. Mouth to Yankton, South Dakota. Scale 1" = 2000' Each sheet covers approximately 10 to 14 river miles and shows all principal topographic features such as towns, railroads, highways, etc., for a minimum of 2000' inland. Prepared from aerial survey. In 73 sheets and 2 index sheets. Size - 21" x 34". Index sheets scale 1" = 8 miles, shows bends and reaches, highway and railroads. (Sheets 1 to 42, mouth to Rulo, Nebraska, and index sheets are available from Kansas City District Office) (Sheets 43 to 73, Rulo, Nebraska, to Yankton, South Dakota, and index sheets are available from Omaha District Office) |
| 1930 | MISSOURI RIVER AND TRIBUTARIES. Scale 1" = 3000' Covers the alluvial valleys of the Missouri, Osage, Gasconade, Lamine and Blackwater Rivers. The Missouri River portion extends from the mouth to St. Joseph, Missouri, and consists of 20 sheets. Each sheet covers approximately 25 river miles. The Osage, Gasconade, Lamine and Blackwater portions are contained on two sheets and extend upstream from the mouth of each river for a distance of 20, 35, 30 and 21 miles, respectively. The maps show all principal topographic features with contours at 10-foot intervals in the valley and 50-foot intervals on the adjacent bluffs. Prepared from aerial and plane table surveys. In 22 sheets and one index sheet. Size - 27" x 40". Index Sheet Scale - 1" = 8 miles. |

(Available from Kansas City District Office)

| <u>Date</u> | <u>Description</u> |
|-------------|--|
| 1934 | MISSOURI RIVER - FORT PECK RESERVOIR. Scale 1" = 5000' Map covers approximately 2300 square miles in vicinity of Fort Peck Reservoir, shows county, township and section lines, roads, streams and topography (contour interval 50 feet). Prepared from U.S.E.D. surveys, general land office plats and various county maps. In 4 sheets. Size - 27" x 40". (Available from Omaha District Office) |
| 1934 | MISSOURI RIVER - FORT PECK RESERVOIR. Scale 1" = 1000' Shows principal topographic features, elevations and land lines within the reservoir area. Contour interval of 5 feet in the river valley and 10 feet along the bluffs. Prepared from field survey. In 41 sheets and 1 index sheet. Size - 27" x 40". Index Sheet Scale - 1" = 4 miles. (Available from Omaha District Office) |
| 1940 | MISSOURI RIVER. Mouth to Rulo, Nebraska. Scale 1" = 2000' Each sheet covers approximately 14 miles of river showing existing channel conditions during the period of September to December 1940. Map prepared from an aerial survey and shows the principal planimetric features along the river and for a distance of 2000' inland. The features include channel stabilization structures, existing channel, towns, highways, railroads, etc. In 39 sheets and 1 index sheet. Size - 21" x 32". Index sheet, scale 1" = 8 miles, shows bends and reaches. (Available from Kansas City District Office) |
| 1940 | MISSOURI RIVER. Rulo, Nebraska, to Sioux City, Iowa. Scale 1" = ½ mile. Alluvial plain maps showing river, towns, roads, railroads, principal civil divisions and other topographic features; each map covering about 20 miles of river and 5 miles landward, each side. Prepared from aerial photographs. In 13 sheets. Size - 21" x 34". (Available from Omaha District Office) |
| 1943 | MISSOURI RIVER - GARRISON RESERVOIR. Scale 1:10,000 Shows topographic features and elevations in the reservoir area. Contour interval, 10 feet. Prepared from aerial photographic survey. In 178 sheets and 1 index sheet (scale 1:250,000). Size - 27" x 42". (Available from Omaha District Office) |

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| <u>Date</u> | <u>Description</u> |
|-------------|--|
| 1945 | MISSOURI RIVER. Rulo, Nebraska, to Sioux City, Iowa. Scale 1" = 1000' Shows principal topographic features, channel stabilization structures, roads, buildings and land lines within the floodway area. Contour interval 2 feet. Prepared by stereophotogrammetric methods using aerial photographs taken in 1945-46. In 50 sheets and 1 index sheet. Size - 27" x 42". Index sheet, scale 1" = 8 miles. (Available from Omaha District Office) |
| 1946 | MISSOURI RIVER. Mouth to Rulo, Nebraska. Scale 1" = 1000' Shows all topography adjacent to each bank for a distance of approximately 2500 feet inland. Contour interval 2 feet. Prepared from aerial survey. In 68 sheets and 1 index sheet. Size - 27" x 40". (Available from Kansas City District Office) |
| 1947 | MISSOURI RIVER. Mouth to Rulo, Nebraska. Scale 1" = 2000' Shows principal topographic features, channel stabilization structures, roads, buildings, and land lines within the alluvial valley. Contour interval 5 feet in the flood plain and 25 feet on the valley walls. Prepared from aerial photographs taken in 1945-46. In 53 sheets and 1 index sheet. Size - 21" x 34". Lithographed in 4 colors. (Available from Kansas City District Office) |
| 1947 | MISSOURI RIVER. Rulo, Nebraska, to Yankton, South Dakota. Scale 1" = 2000' Shows principal topographic features, channel stabilization structures, roads, buildings, and land lines within the alluvial valley. Contour interval 5 feet in the flood plain and 25 feet on the valley walls. Prepared from aerial photographs taken in 1945-46. In 54 sheets and 1 index sheet. Size - 21" x 34". Note: Set of photo maps of this series has also been prepared with same scale and sheet coverage as the topographic sheets. (Available: Maps, Drafting Branch Photos, Survey and Mapping Section) |
| 1947 | MISSOURI RIVER. Gavins Point near Yankton, South Dakota to Stanton, North Dakota. Scale 1" = 1000' Shows principal topographic features, roads, buildings and land lines in the flood plain area. Contour interval 10 feet. Prepared from aerial photographs taken in 1945-46. In 184 sheets and 1 index sheet. Size - 27" x 42". Note: A set of photo maps has been prepared with the same scale and sheet coverage as the topographic sheets. (Available: Maps, Drafting Branch Photos, Survey & Mapping Section) |